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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO		<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/911,868
		Filing Date	July 23, 2001
		First Named Inventor	Watler, Theodore W.
		Group Art Unit	2681
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	016684-001310US	

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1.	4,887,265		Felix	12/12/1989	
	2.	5,159,592		Perkins	10/27/1992	
	3.	5,390,539		Siekys et al.	03/07/1995	
	4.	5,517,549		Lee	05/14/1996	
	5.	5,692,535		Klotz	01/07/1997	
	6.	5,528,664		Siekys et al.	06/18/1996	
	7.	5,533,019		Jayapalan	07/02/1996	
	8.	5,892,816		Sih et al.	04/08/1999	
	9.	5,930,341		Cardillo, IV et al.	07/27/1999	
	10.	5,937,041		Cardillo, IV et al.	08/10/1999	
	11.	6,028,064		Fanis et al.	02/22/2000	
	12.	6,044,264		Huotari et al.	03/28/2000	
	13.	6,055,441		Wieand et al.	04/26/2000	
	14.	6,088,600		Rasmussen	07/11/2000	
	15.	6,091,968		Koohgoli et al.	07/18/2000	
	16.	5,325,418		McGregor et al.	06/28/1994	
	17.	5,677,100		McGregor et al.	11/19/1996	
	18.	5,825,669		McGregor et al.	04/29/1997	
	19.	5,740,247		Violante et al.	04/14/1998	
	20.	5,809,122		Jang	06/15/98	
	21.	5,915,226		Martineau	06/22/99	
	22.	6,070,067		Nguyen et al.	05/30	
	23.	5,185,765		Funk et al.	2/9/1993	
	24.	5,684,861	A	Lewis et al.	11/4/1997	
	25.	6,078,288	A	Koga	6/20/2000	
	26.	5,729,740	A	Tsumura	3/17/1998	
	27.	5,631,847	A	Wittstein et al.	5/20/1997	
	28.	5,823,741	A	Wright et al.	7/13/1999	
	29.	6,085,082		Kochler et al.	07/04	

Examiner Signature		Date Considered	09/14/04
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2

of

2

**Complete If Known**

Application Number	09/911,868
Filing Date	July 23, 2001
First Named Inventor	Watter, Theodore W.
Group Art Unit	2681
Examiner Name	
Attorney Docket Number	018684-001310US

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
10/13	30.	PCT	WO 97/45814	A1	Vazvan	12/04/1997		
10/13	31.	PCT	WO 98/23110	A2	Telefonaktiebolaget	05/28/1998		
10/13	32.	PCT	WO 98/48317	A2	Telefonaktiebolaget	09/23/1998		
10/13	33.	PCT	WO 99/48628	A2	Telefonaktiebolaget	08/30/1998		
10/13	34.	PCT	WO 99/62223	A2	Qualcomm Incorporated	12/02/1999		
10/13	35.	PCT	WO 00/38369	A1	Telefonaktiebolaget	06/29/2000		
10/13	36.	PCT	WO 00/18700	A1	Nokia Networks	04/06/2000		
10/13	37.	PCT	WO 00/04701	A1	Intervoice Limited Partnership	01/27/2000		
10/13	38.	PCT	WO 93/20644	A1	Motorola Limited	10/14/1993		

Examiner Signature

Date Considered

09/14/04

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